

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Bijendra N. Jain; Keith McCloghrie

Assignee:

Cisco Technology, Inc.

Title:

Method and Apparatus for Estimating Delay and Jitter Between Many Network

Routers Using Measurements Between a Preferred Set of Routers

Serial No.:

09/638,180

Filed:

July 31, 2000 RECEIVED

Examiner:

Thien D. Tran

Group Art Unit:

2665 JUN 0 9 2004

Docket No.:

**CIS0073US** 

Technology Center 2600

Austin, Texas June 4, 2004

Mail Stop RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(b)

Dear Sir:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above patent application. Copies of these documents are enclosed.

Citation of these documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on June 4, 2004.

Attorney for Applicant

Date of Signature

Respectfully submitted,

Samuel G. Campbell III

Attorney for Applicant

Reg. No. 42,381

512-439-5084

512-439-5099 (fax)

Examiner			Date Considered	d tion is in conformance with	-	<u>.</u>		
	AU	Bijendra Jain, Keith Routers;" Filed Dec			en Network 0 Pages of Drawings.			
	AS Bijendra Jain, Keith McCloghrie; "Method and Apparatus for Estimating Delay and Jitter Between Network Coupled to Backbone Network;" Filed June 30, 2000; Application No.: 09/609,302; 114 Pages of Specification Pages of Drawings.  AT Bijendra Jain, Keith McCloghrie; "Method and Apparatus for Estimating Delay and Jitter Between Network Routers;" Filed December 21, 2000; Application No.: 09/746,233; 114 Pages of Specification; 20 Pages of Specificat							
							f Specification; 20	
	AR	Bijendra Jain, Keith Routers;" Filed May	McCloghrie; "M v 30, 2000; Applie	ethod And Apparatus For Ecation No.: 09/583,177; 114	Estimating Delay Pages of Specif	fication; 20 Page	es of Drawings.	
	1			Author, Title, Date, Pertine	i	<del></del>	1	
	AQ	6,631,128	10/2003	Lemieux	370	351		
	AP	6,542,469	4/2003	Kelley et al.	370	238	<del> </del>	
	AO	6,360,271	3/2002	Schuster et al.	709	231		
	AN	6,272,131	8/2001	Ofek	370	389		
	AM	6,256,295	7/2001	Callon	370	254		
	AL	6,195,553	2/2001	Claffery et al.	455	445	<del> </del>	
	AK	6,178,459	1/2001	Sugiyama	709	238		
	AJ	6,151,324	11/2000	Belser et al.	370	397		
	AI	6,115,393	9/2000	Engel et al.	370	469		
	AH	6,058,103	5/2000	Henderson et al.	370	254		
	AG	6,055,493	4/2000	Ries et al.	702	186	echnology Center	
· · · · · · · · · · · · · · · · · · ·	AF	5,886,643	3/1999	Diebboll et al.	340	825.08		
	AE	5,754,543	5/1998	Seid	370	351	JUN 0 9 2004	
	AD	5,598,532	1/1997	Liron	395	200.01	RECEIVE	
	AC	5,596,719	1/1997	Ramakrishnan et al.	395	200.02		
	AB	5,561,790	10/1996	Fusaro	395	500		
	AA	5,408,231	4/1995	Bowdon	340	826		
Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
*Examiner		Designation	U.S	. Patent Documents			L put p	
					July 31, 200	0	2665	
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Jun	(Use several sheets if necessary)					Bijendra Jain, Keith McCloghrie		
OF ORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)					Applicants   09/638,180			
U.S. Department of Commerce, Patent and Trademark Office					CIS0073US		09/638,180	